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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

App. No.

10/605,537

Applicant

Jeon, et al.

Filed

10/06/2003

TC/A.U.

1744

Examiner

Beisner, William H

Docket

UC-P0001

Customer No.:

36067

Conf. No.

2536

For:

MICROFLUIDIC DEVICE FOR NEUROSCIENCE RESEARCH

Commissioner for Patents

571-273-8300

Sir:

AMENDMENT AND RESPONSE TO OFFICE ACTION

In response to the Office Action of April 22nd, 2004, Applicant herewith petitions the Commissioner of Patents to extend the time for reply to the office action by three months as per 37 CFR 1.136(a). A credit card payment form is included herewith to cover the cost of the extension. The Commissioner is hereby authorized to use deposit account 502689 for any other charges not accounted for herein. Please reference our file number UC-P0001 when using the deposit account and on all other correspondence. Please amend the above-identified application as follows.

Amendments to the Title being on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks/Arguments begin on page 8 of this paper.

09/07/2005 TL0111 00000008 10605537

02 FC:2253 03 FC:2202 510.00 OP 50.00 OP Appl. No. 10/605,537 Response dated 09/02/2005 Reply to Office Action of 03/02/2005

AMENDMENTS TO THE TITLE

Please amend the title from "MICROFLUIDIC MULTI-COMPARTMENT DEVICE FOR NEUROSCIENCE RESEARCH" to "A MICROFLUIDIC DEVICE FOR ENABLING FLUIDIC ISOLATION AMONG INTERCONNECTED COMPARTMENTS WITHIN THE APPARATUS AND METHODS RELATING TO SAME."